光阵®

精拍仪

User manual

Lead the new trend of low-carbon office

Environmental、low-carbon、high effective intelligence

For product model: WJ1001/WJ1004

Patent number: 201020262633.7 201030225841.5

Executive standard number: Q/GZ 2-2010

Put on record number: QB/441900 35 9860--2010

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Chapter I Product introduction

1. Package Contents

(1) Intellisnap

(2) Intellisnap appropriative manuscript

(3) CD

(4) USB cable 2.0

(5) User manual

(6) Warranty card

(7) Manufacturer certificate

If lost above packaging accessories, please contact the local dealer or the company to ensure your rights and interests.

2. Product Appearance

3. Recommended Configuration

* Pentium 4 1.6 CPU or higher
* 512 MB RAM or above
* 200 MB hard disk
* Windows XP-SP2/Vista/7 operation system

4. Product Main Function

Intellisnap is portable multi-function scanner, no matter what paper documents, color images or 3D objects, it can easily complete scan and save scanned images. Intellisnap adopts special folding design, appearance is simple and generous, prudent, noble. When use intellisnap to capture documents or objects, documents or objects don't need to contact with intellisnap, it won't appear traditional scanner paper jams. high-definition document image display and storage to meet your document management demands. With Intellisnap, you can gain valuable image data, providing more function and application compared than traditional scanner.

Main function

(1) Document scanning

Intellisnap is the same as traditional scanner, can scan the file data, and Intellisnap have better advantages than traditional scanner, because it not only scan paper information, you also scan the objects time scan, scan speed much higher than traditional scanners. Light weight, easy to take, Intellisnap is a wise choice for OL. Through USB 2.0 interface, the images will be scanned quickly spread to computer for various processing, including upload to the website.

(2) Timing scanning function

According to the document situation, can set up time interval of shooting, automatically scanning, scanning speed far higher than the traditional scanners, greatly improving work efficiency.

(3) OCR function

Intellisnap provides you with document image to extract OCR function, the document images into editable text files, which greatly improve work efficiency. Intellisnap can

support Chinese Simplified, Chinese Traditional, English, Japanese and other languages of automatic recognition function. Providing convenient text retrieval, information changes, format conversion and other functions.

(4). LED fill-in light function

Intellisnap provide you with LED fill light function, improve recognition results. Solve the low light problem when scanning of bad recognition rate. It can be used day and night.

(5). File export function

Intellisnap provide you with file export function, you can freely select the file type you want to export, Intellisnap software provide perfect docking with office function, or that you can freely choose the picture or through your processed text export to those above mentioned files, you also can specify the number of pages and content you want to handle.

(6). Shooting function

Intellisnap provides you with objects shooting function, don't need to buy expensive digital camera to complete all functions. no matter what manual shooting or time interval of continous shooting, both can shoot high-quality digital images.

(7). Projector function

Intellisnap can be used as projector, no matter what lecture, meeting, product display or other occasions, will bring you convenience and save your time and expenses.

(8). Email function

The image files that scanned and reserved by the Intellisnap can be sent out by Email or Webpage in two ways as an attachment to email direct, convenient and quick.

(9). Image processing functions

Intellisnap provides you with powerful image processing functions to realize a lot of image processing software functions. not only provide you with picture to add text, marquee, mirror, rotate, crop change image size, anti-color, grayscale, binary image, dithering processing, color conversion, gamma correction, increase brightness, reduce brightness, increase saturation, reduce saturation and other functions, but also provide you to take out red-eye, black bars and more functions.

Technical Specifications ：

	Project	Performance specifications	Remarks
Machine parts	Dimensions	98 X 93 X 355(mm)	
	Weight	0.6kg	
Fill light part	Fill light	Power:1W Input voltage: 3.2~3.6V Operating current:350mA	
	Fill light illumination	>=120lux	
Hardware	Pixel	WJ1001: 2048 * 1536 WJ1004: 2592 * 1944	3.0 Mega Pixel 5.0 Mega Pixel
	Field of view angle	Diagonal:61+/-5 degrees; Horizontal:50.5+/-4 degrees; Vertical: 38.5+/-3 degrees	
	Shoot height	330mm	
	Maximum shooting range	A4	
	Product supply voltage requirements	Operating voltage:5V；Operating Current:300~500mA	
Software part	Software OCR Recognition rate	More than 95%	
	Software OCR Recognition languages	English、Simplified Chinese、Traditional Chinese Japanese、European languages and hybrid identification	

Chapter II System installation

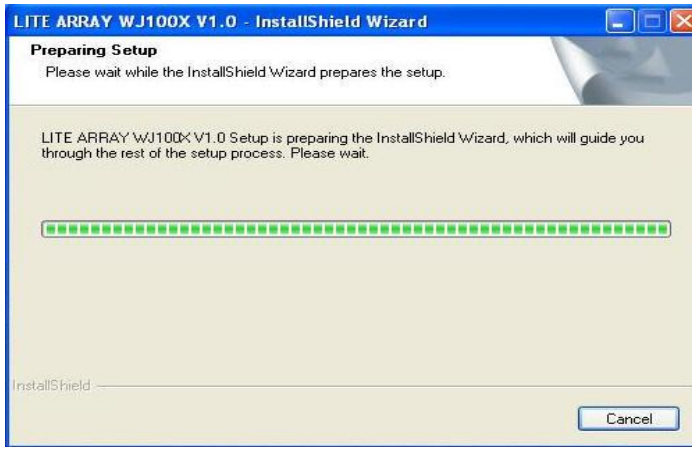
1. Intellisnap structure chart

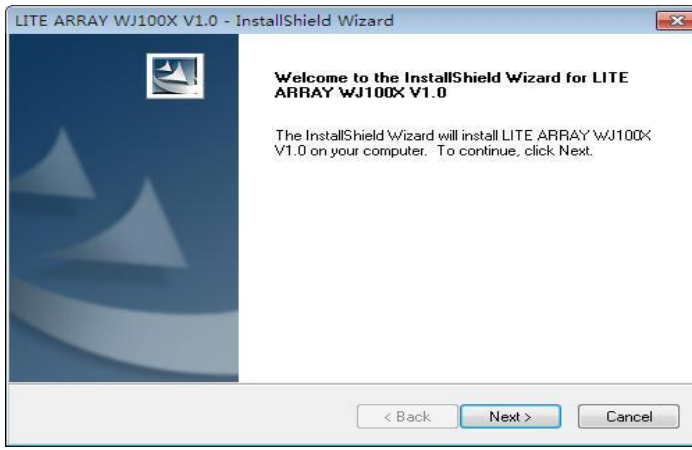
2. Intellisnap application software installation

Please put the CD of Intellisnap software installation into CD-ROM device, the system will run the installation program automatically. Please install according to the instructions on the screen.

Select [software installation]

Select installation language and then click “next”

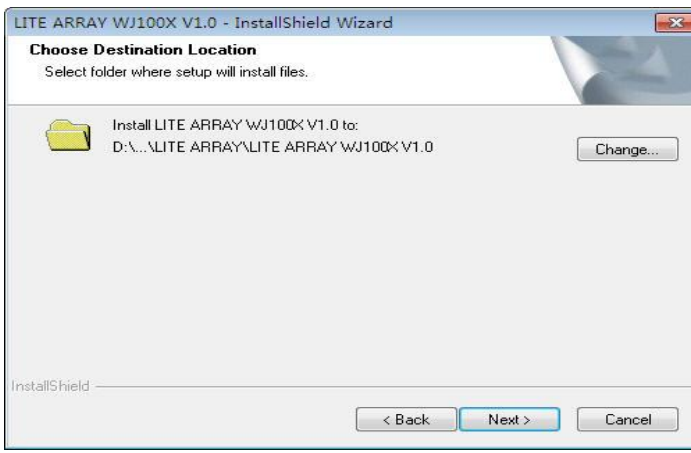

LITE ARRAY WJ100X V1.0 - InstallShield Wizard
Preparing Setup
Please wait while the InstallShield Wizard prepares the setup.
LITE ARRAY WJ100X V1.0 Setup is preparing the InstallShield Wizard, which will guide you through the rest of the setup process. Please wait.
InstallShield
Cancel


LITE ARRAY WJ100X V1.0 - InstallShield Wizard
Welcome to the InstallShield Wizard for LITE ARRAY WJ100X V1.0
The InstallShield Wizard will install LITE ARRAY WJ100X V1.0 on your computer. To continue, click Next.
< Back
Next >
Cancel

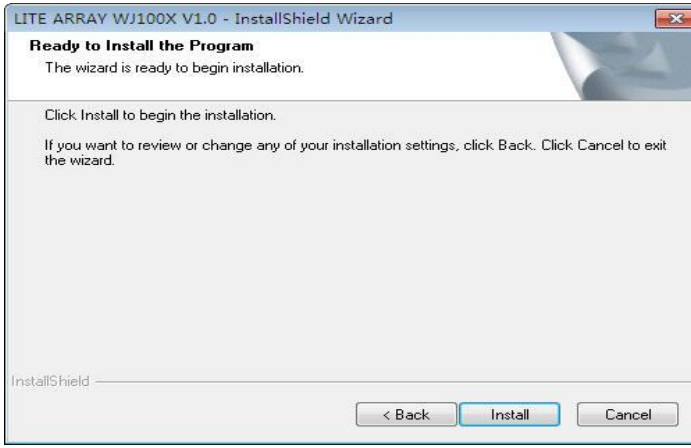
Click [next]。

LITE ARRAY WJ100X V1.0 - InstallShield Wizard
License Agreement
Please read the following license agreement carefully.
END-USER LICENSE AGREEMENT FOR NimoDoc SOFTWARE
NimoDoc
IMPORTANT-READ CAREFULLY: This END-USER License Agreement ("EULA") is a legal agreement between you (either an individual or a single entity) and NimoDoc for the NimoDoc Software accompanying this EULA, which includes computer software and may include associated media, printed materials, and "online" or electronic documentation ("SOFTWARE PRODUCT" or "SOFTWARE"). By installing, copy or otherwise using the SOFTWARE PRODUCT, you agree to be bound by the terms of this EULA. If you do not agree to the terms of this EULA, discontinue installation, copy, or use of the SOFTWARE PRODUCT, destroy all copies and all component parts of the SOFTWARE PRODUCT, and promptly contact NimoDoc for instructions on return of the SOFTWARE PRODUCT
I accept the terms of the license agreement
I do not accept the terms of the license agreement
Print
InstallShield
< Back
Next >
Cancel

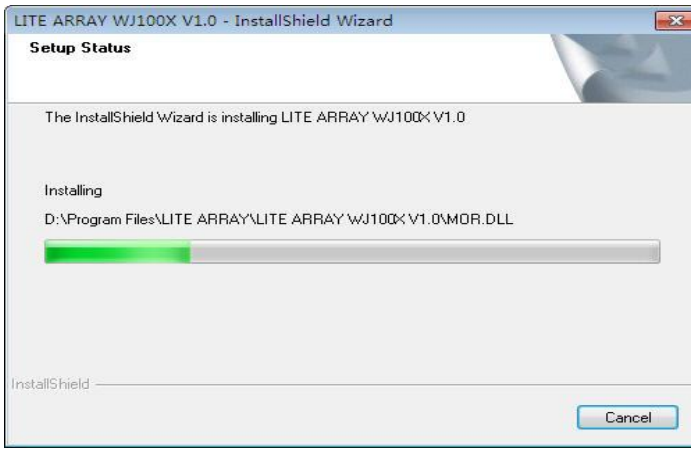
Select 『I accept the terms of the license agreement』, and click Next.

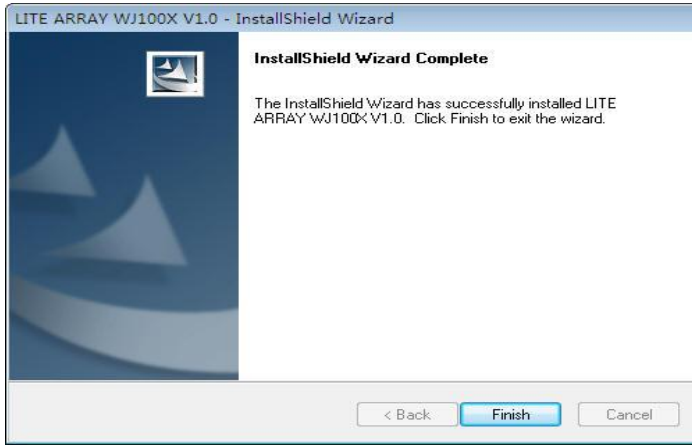


Select the installation path, click Next.


LITE ARRAY WJ100X V1.0 - InstallShield Wizard
Ready to Install the Program
The wizard is ready to begin installation.
Click Install to begin the installation.
If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.
InstallShield
< Back
Install
Cancel

Click [Installation]




LITE ARRAY WJ100X V1.0 - InstallShield Wizard
InstallShield Wizard Complete
The InstallShield Wizard has successfully installed LITE ARRAY WJ100X V1.0. Click Finish to exit the wizard.
< Back
Finish
Cancel

Click [finish], complete Intellisnap installation of application software.

3. Intellisnap hardware setting

Device connected

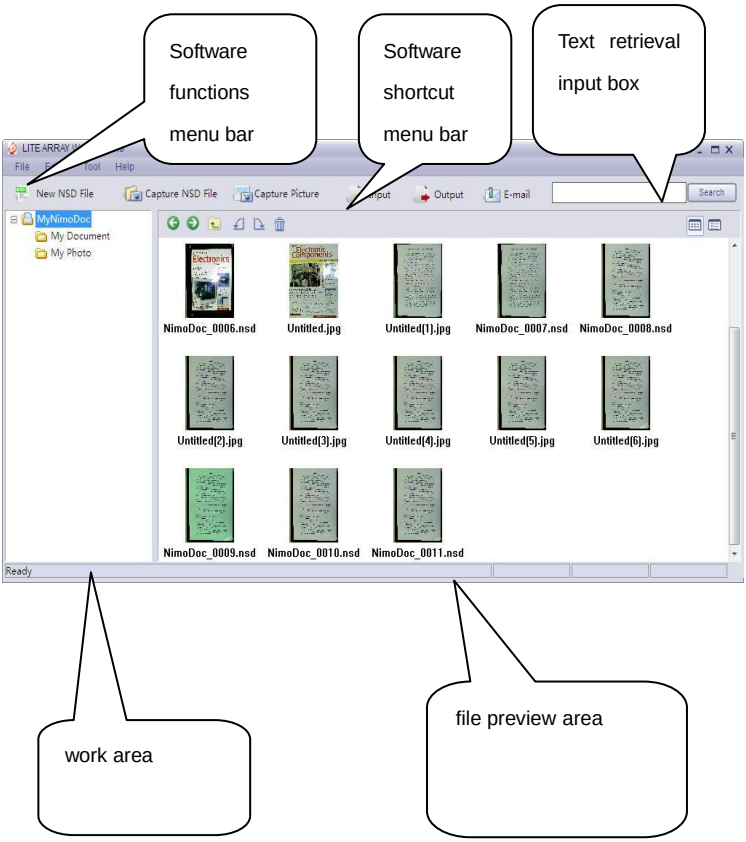
Put Intellisnap on the table and open the flip to 90, through USB cable to connect to computer.

Start Intellisnap software

Start path: start-program-lite array-Intellisnap WJ100X, or start intellisnap software by the shortcuts that installing software to desktop, show as below:

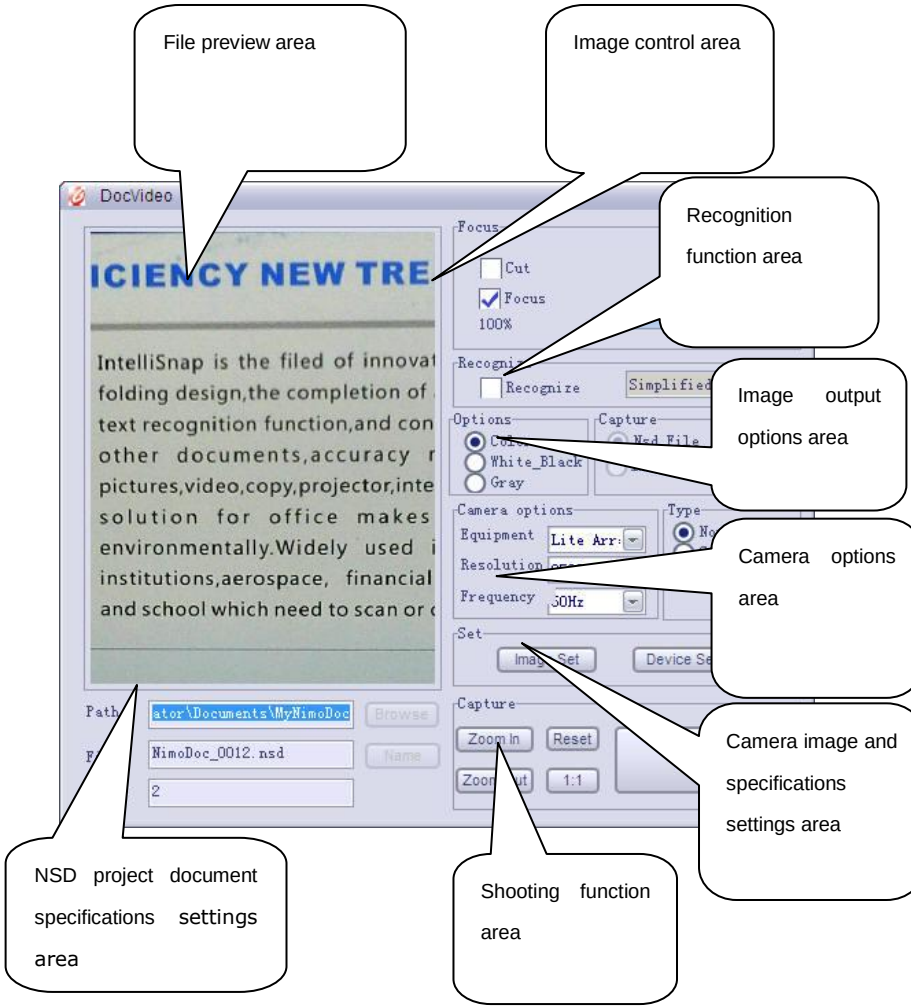
Chapter III Application software interface instruction

1. Software main interface



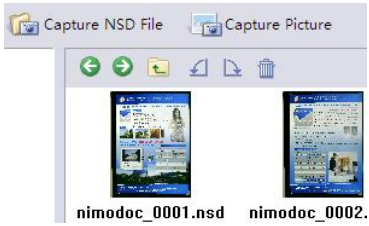
Shooting Window

Click [shooting document], pop-up shooting windows:



Document editing interface

Double-click the target document into the document editing area:



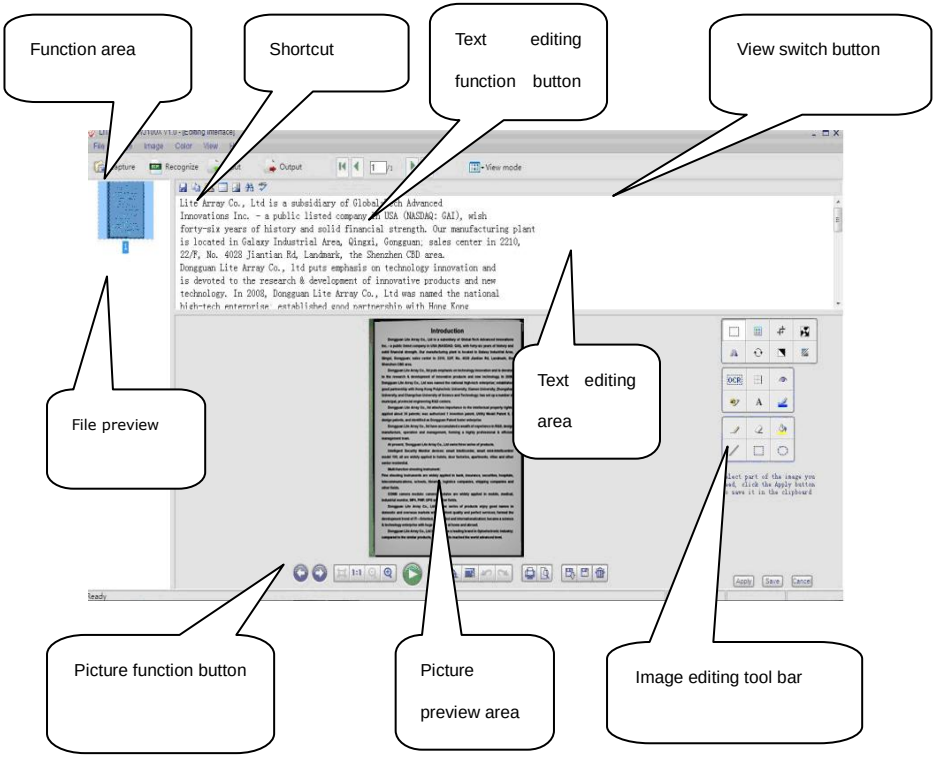


Image editing interface

In [image editing tool bar] you can adjust the image conveniently.

Rectangular selection

You can marquee any area in the image you want to operate with the selection box, and click apply, the image in this area can be saved in the clipboard and paste in any area you want.

Color adjusting button

Click this button to adjust the bottom slider to adjust image sharpness, brightness, contrast, hue and saturation to achieve satisfactory results after click application to save

Cutting button

Click this button, marquee the area you need to keep, and click application, can save you need the parts of image

Image reversed color button

Click this button, click application, can make the current reversed color, black and white exchange

Left and right mirror image

Click this button, click application, can make the current picture around mirror image

Image rotary button

Click this button, drag the slider to adjust the image at any angle of rotation, click save application to modify the image

Image binary button

Click this button to select auto binary, image binary can be made, click save application to modify the image.

Image gray button

Click this button, click application, can make image gray

Character recognition

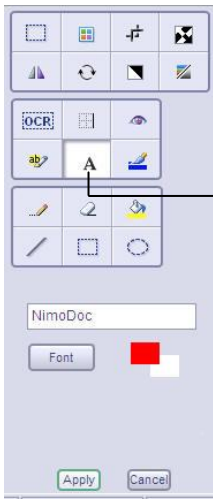
Click this button, marquee need to recognition area, and select the language type and text layout type, click application, then pops up a tablet, which records recognition contents

Image to black side

Click this button and click blow function button, you can remove images caused by black side when shooting, If operate by mistake, click the restore button to restore original image, click application to save images modification.

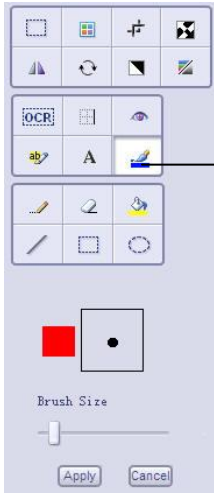
Note tool button

Click this button and enter contents you want to record in the below text box, click on the image above you need to record the part, that will add notes on the image



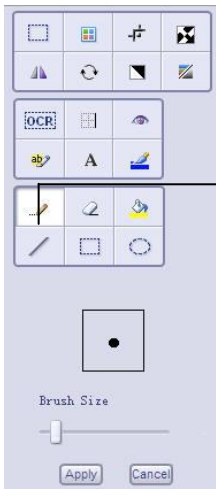
Text tool button

Click this button and enter contents you want to record in the below text box, click on the image above you need to record the part, that will add text on the image

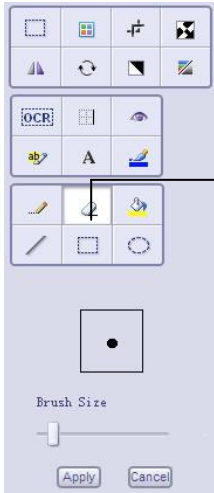


Brush tool button

Click this button and select your desired color and brush size, you can mark on the image

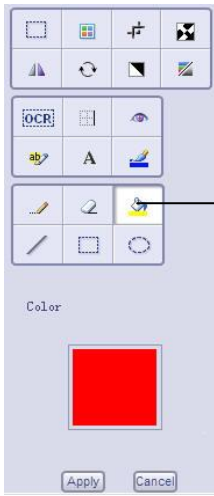


Pencil tool button



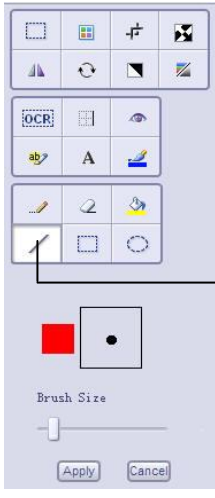
Eraser tool button

Click this button, below and click brush size, can be applied in the image above erase before doing markers

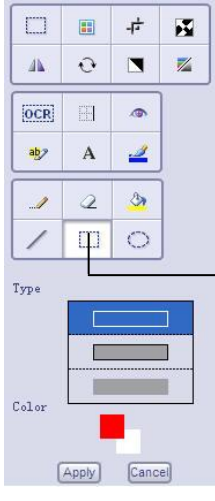


Filling tool button

Click this button, can fill the color selected on the images

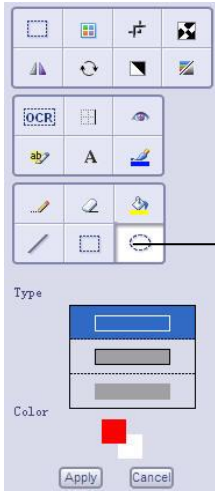


Drawing line button



Drawing box button

Click this button, can draw box on the images



Drawing circle button

Click this button, can draw circle on the images

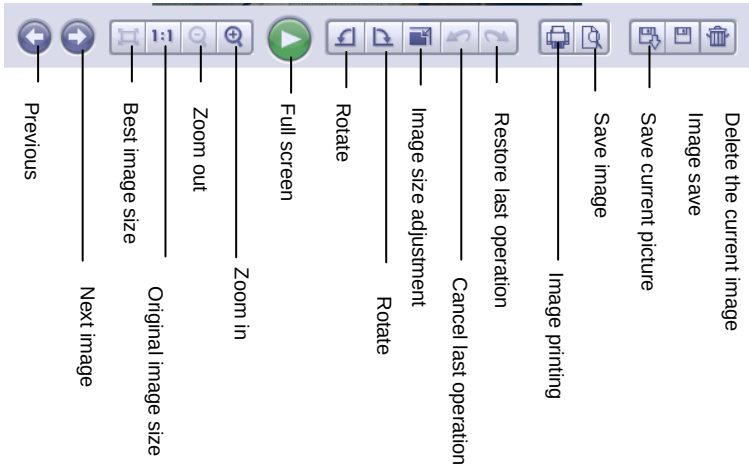
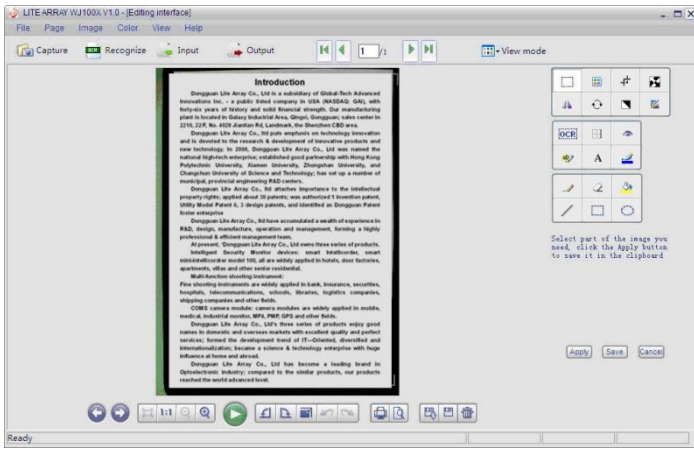
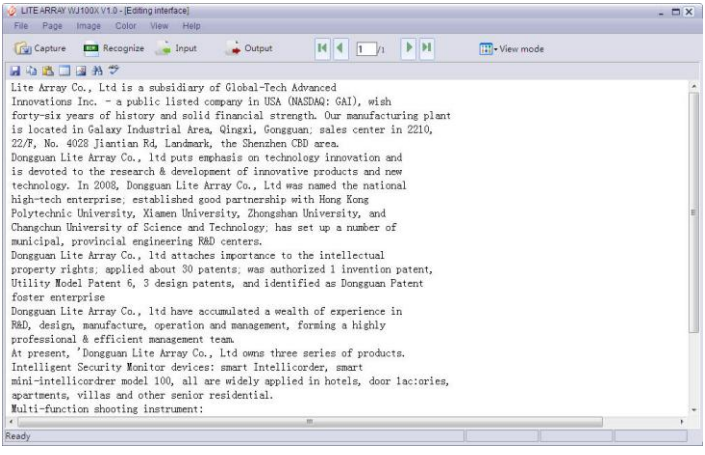


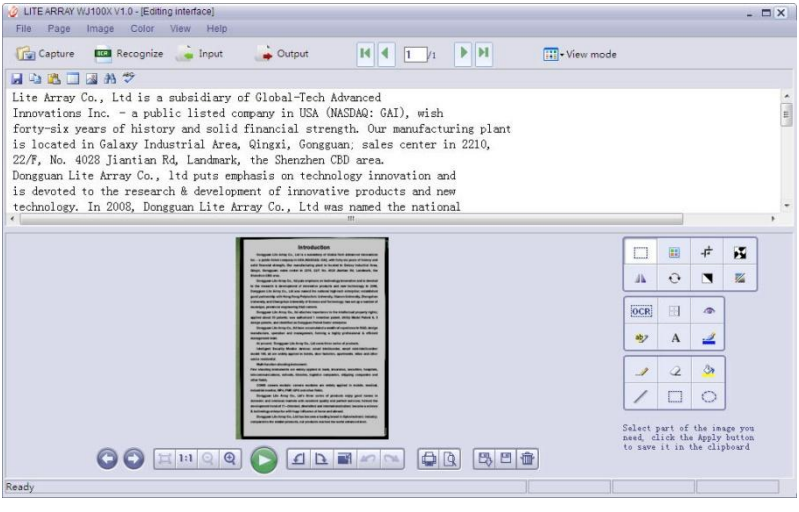
Photo editing mode:


LITE ARRAY WJ100X V1.0 - [Editing interface]
File Page Image Color View Help
Capture Recognize Input Output
View mode
Introduction
Select part of the image you need, click the Apply button to save it in the clipboard
Apply Save Cancel
Ready

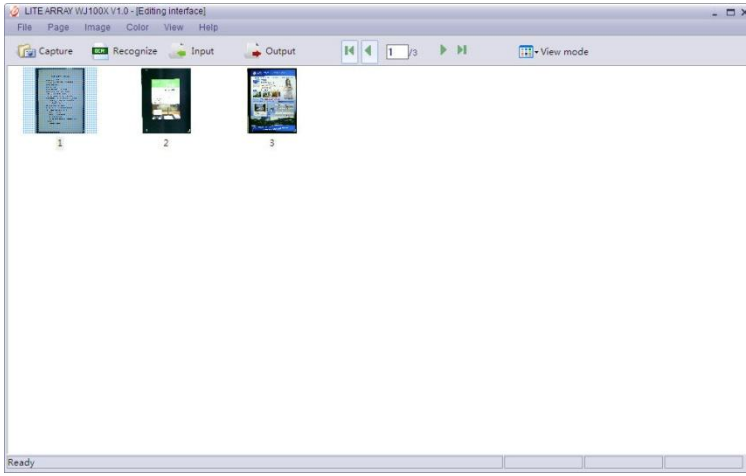
Text editing mode:


LITE ARRAY WJ100X V1.0 - [Editing interface]
File Page Image Color View Help
Capture Recognize Input Output
View mode
Lite Array Co., Ltd is a subsidiary of Global-Tech Advanced
Innovations Inc. - a public listed company in USA (NASDAQ: GAI), wish
forty-six years of history and solid financial strength. Our manufacturing plant
is located in Galaxy Industrial Area, Qingxi, Gongguan; sales center in 2210,
22/F, No. 4028 Jiantian Rd, Landmark, the Shenzhen CBD area.
Dongguan Lite Array Co., ltd puts emphasis on technology innovation and
is devoted to the research & development of innovative products and new
technology. In 2008, Dongguan Lite Array Co., Ltd was named the national
high-tech enterprise; established good partnership with Hong Kong
Polytechnic University, Xiamen University, Zhongshan University, and
Changchun University of Science and Technology; has set up a number of
municipal, provincial engineering R&D centers.
Dongguan Lite Array Co., ltd attaches importance to the intellectual
property rights; applied about 30 patents; was authorized 1 invention patent,
Utility Model Patent 6, 3 design patents, and identified as Dongguan Patent
foster enterprise
Dongguan Lite Array Co., ltd have accumulated a wealth of experience in
R&D, design, manufacture, operation and management, forming a highly
professional & efficient management team.
At present, 'Dongguan Lite Array Co., Ltd owns three series of products.
Intelligent Security Monitor devices: smart Intellicorder, smart
mini-intellicordrer model 100, all are widely applied in hotels, door lac:ories,
apartments, villas and other senior residential.
Multi-function shooting instrument:
Ready

View mode:

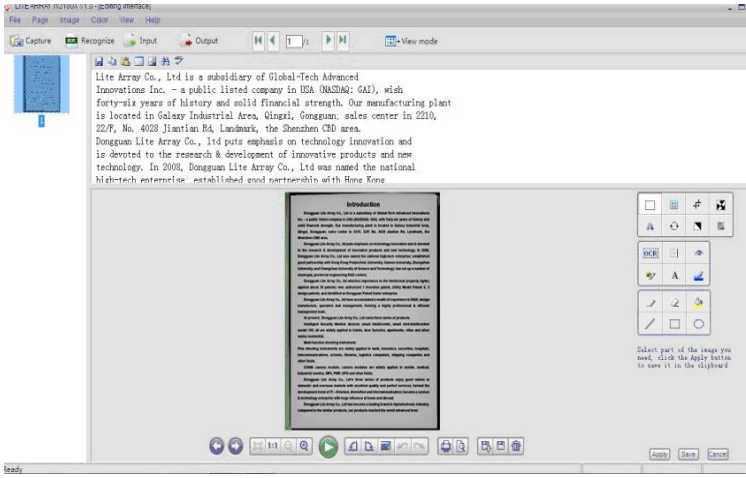

LITE ARRAY WJ100X V1.0 - [Editing interface]
File Page Image Color View Help
Capture Recognize Input Output
View mode
Lite Array Co., Ltd is a subsidiary of Global-Tech Advanced
Innovations Inc. - a public listed company in USA (NASDAQ: GAI), wish
forty-six years of history and solid financial strength. Our manufacturing plant
is located in Galaxy Industrial Area, Qingxi, Gongguan; sales center in 2210,
22/F, No. 4028 Jiantian Rd, Landmark, the Shenzhen CBD area.
Dongguan Lite Array Co., ltd puts emphasis on technology innovation and
is devoted to the research & development of innovative products and new
technology. In 2008, Dongguan Lite Array Co., Ltd was named the national
OCR
Select part of the image you need, click the Apply button to save it in the clipboard
Ready

List mode:



Normal

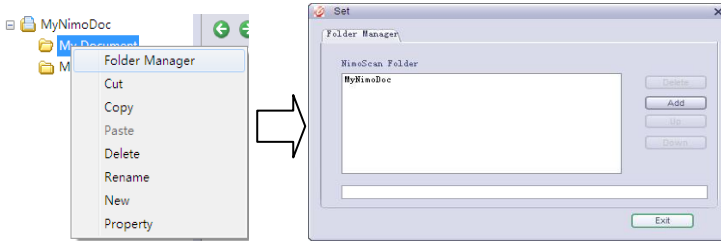
mode:


Capture Recognize Input Output
View mode
Lite Array Co., Ltd is a subsidiary of Global-Tech Advanced
Innovations Inc. - a public listed company in USA (NASDAQ: GAI), wish
forty-six years of history and solid financial strength. Our manufacturing plant
is located in Galaxy Industrial Area, Qingxi, Gongguan; sales center in 2210,
22/F, No. 4028 Jiantian Rd, Landmark, the Shenzhen CBD area.
Dongguan Lite Array Co., ltd puts emphasis on technology innovation and
is devoted to the research & development of innovative products and new
technology. In 2008, Dongguan Lite Array Co., Ltd was named the national
Introduction
Select part of the image you
need, click the Apply button
to save it in the clipboard
Apply
Save
Cancel
Ready

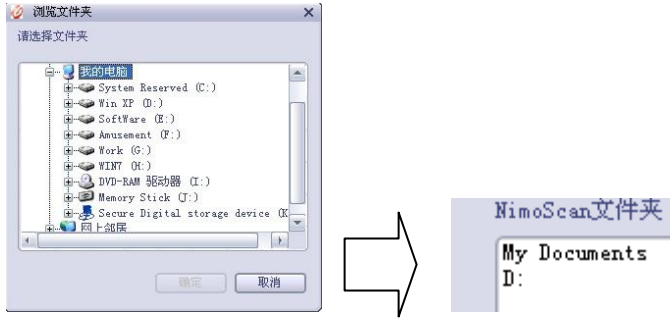
2. Software features introduction:

Setting work area:

Right-click any node in the work area to select the folder manager.



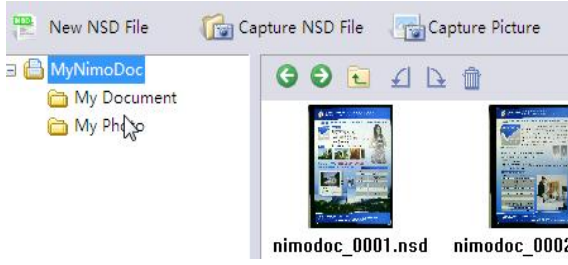
Click the add button, select any directory on your computer, set it for the work area of Intellisnap。

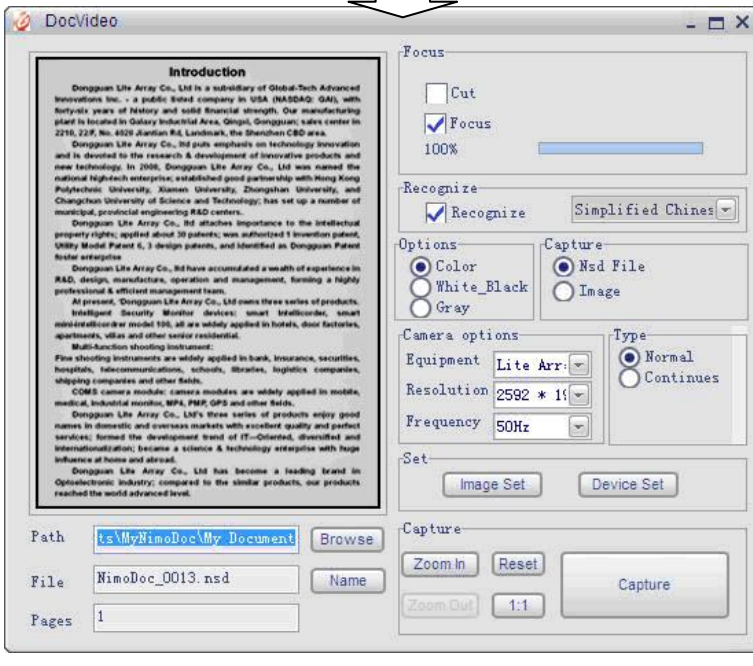


Such settings and select, you use software of Intellisnap will be stored on your work area just being set, and can be found your file in the appropriate directory.

Document shooting function:

Make sure the hardware is connected correctly, click on [shoot to the NSD document] button, you can open the document window:

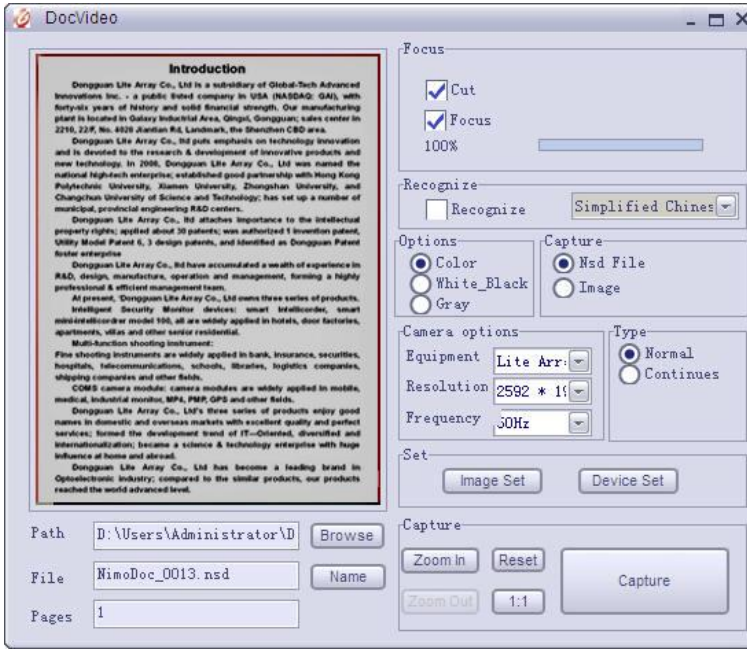




Place the document you want to shoot under the lens, confirm the exact focus, press [shooting] button, the document has been deposited in your designated work area, relevant directory information, you can see from the shooting window as below [Catalogue],[File name],[Pages].

Cutting shooting:

You often encounter variably-sized document when you shooting, you can open the cutting shooting function to help you to complete the target area of shooting. Select [Cutting] function, the interface of shooting will appear translucent red box, adjust the frame to your need area and size, click shooting, you will get the box selected area and ignore the other area:



General document shooting: for general document, please use manuscripts mat black side to shoot for getting the best effect;

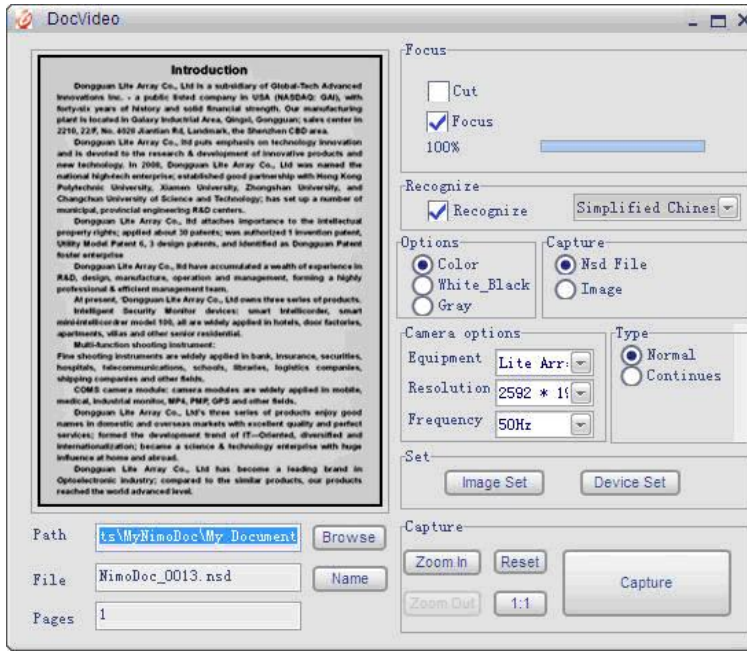
Certificate shooting: if shooting the certificate, please use manuscripts mat white side the for shooting in order to achieve the best effect;

Glossy document shooting: When shooting the glossy document, please don't open LED light supplement, otherwise will appear exposure, reflection phenomenon.

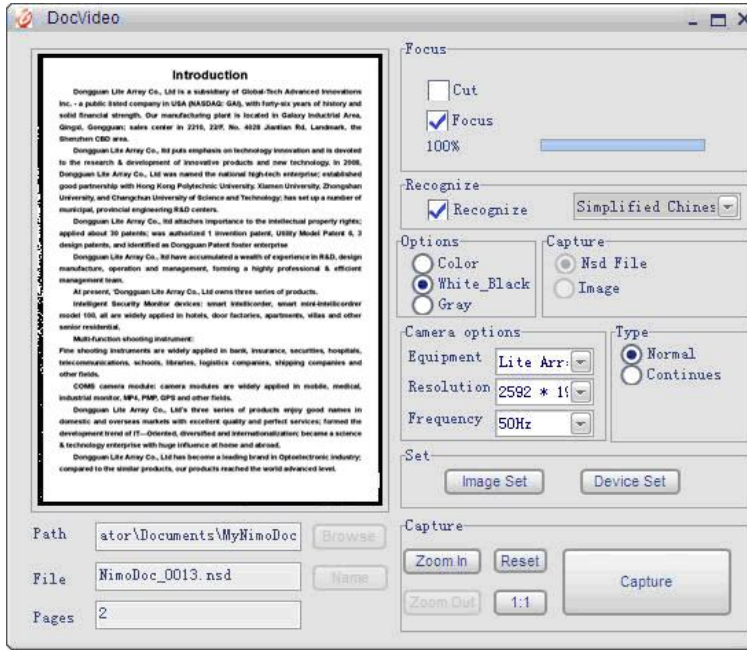
Image type option:

During the shooting, select the image type according to your demands, Intellisnap software provides you more friendly image type choice,

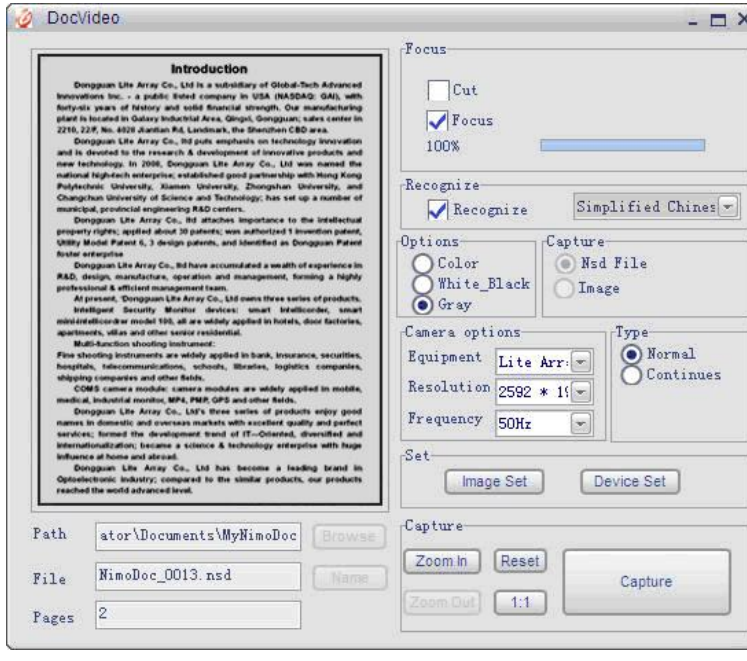
In [Option] select [color] option to obtain perfect color image, as follows:



In [Options] to choose [black and white] to obtain the image after binary.



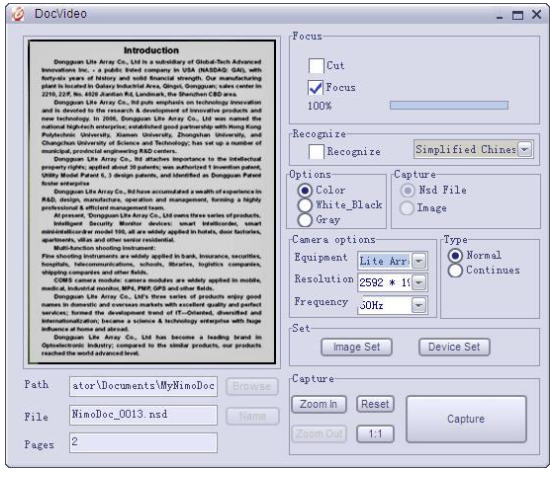
In [Options] select [Grayscale] to obtain grayscale image:

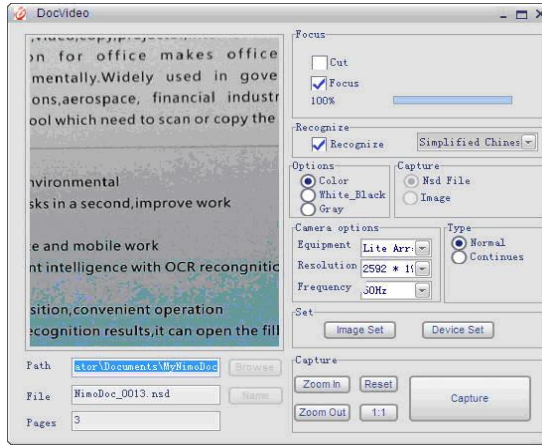


Shooting functions:

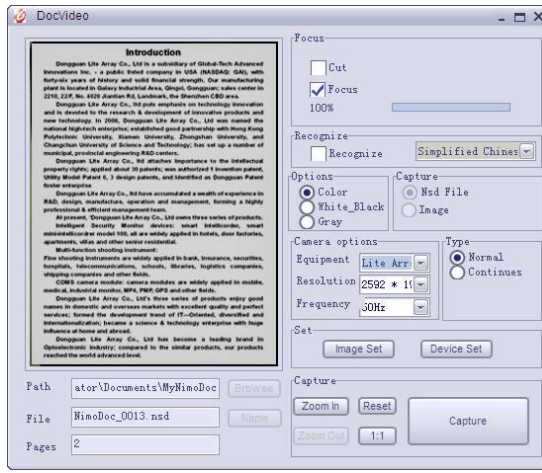
When shooting images, in order to let you know what you want to shoot the target object exactly, Intellisnap software have [amplification],[narrow],[1:1] display such practical functions.

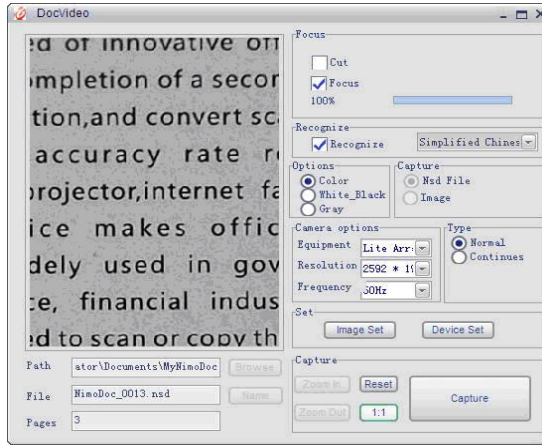
[Amplification] function (top is original state, below is the magnified state):





[1:1] function (top is original state,blow is 1:1 state):



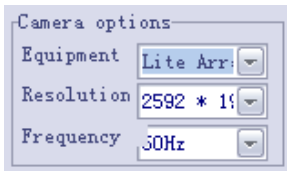


Equipment selection/adjustment:

During the shooting, Intellisnap software also provides you with equipment selection and adjust device status functions.

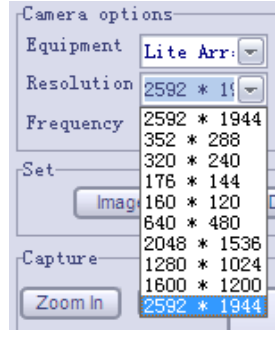
Equipment selection:

Intellisnap software allows you to connect multiple device at the same time, and can select and manage these devices.



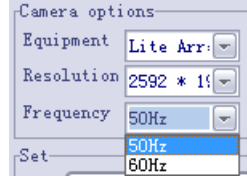
Resolution settings:

Intellisnap software provides you with a variety of resolution solutions for your choice.



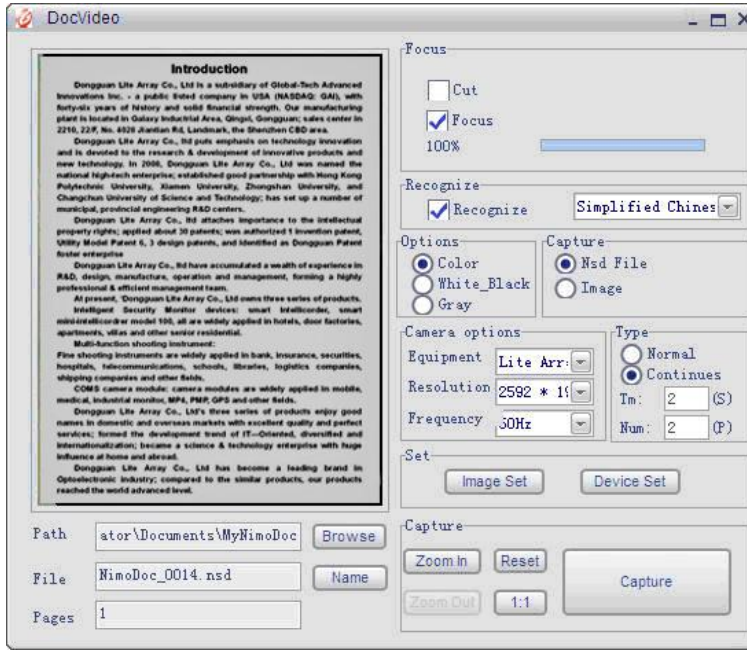
Frequency adjustment:

In order to meet most countries voltage in the world, intellisnap software also provides you with the frequency setting options:



Timed and continuous shooting functions:

When shooting multi-page documents or books with use of intellisnap, can choose continuous shooting function, set up the time interval of continuous shooting and page number, click [shooting], as below:



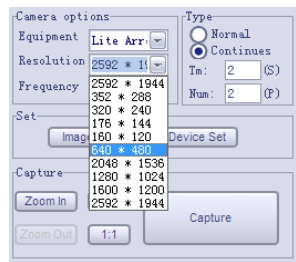
Material object photography functions:

Except for having the document shooting function, but also intellisnap provides you with material object photography function (when doing material object photography, can also achieve the setting of material object photography continuously and time interval optionally), placed the material object taken on the shooting area of intellisnap, click [shooting], then finished the material object photography, as follows:

Video projection features:

Intellisnap also can be used as a video projectors, both on the occasion of teaching and training, conference, products exhibition products and so on, may be applied directly, bring convenience to users, and save expenses and time.

In the use of video projection feature, please adjust the resolution to VGA (64 x 48) mode, in VGA mode, video speed can reach 30 frames per second, providing clear and smooth video screen. Specific settings as below:

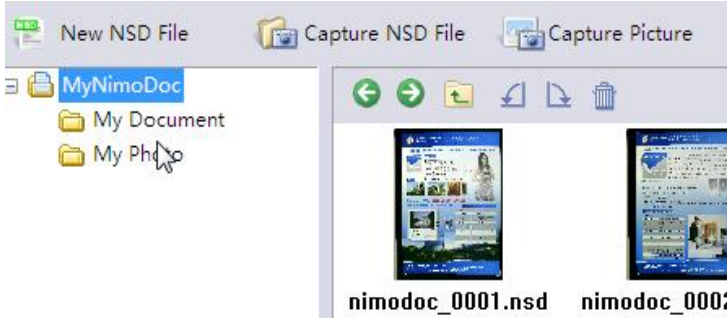


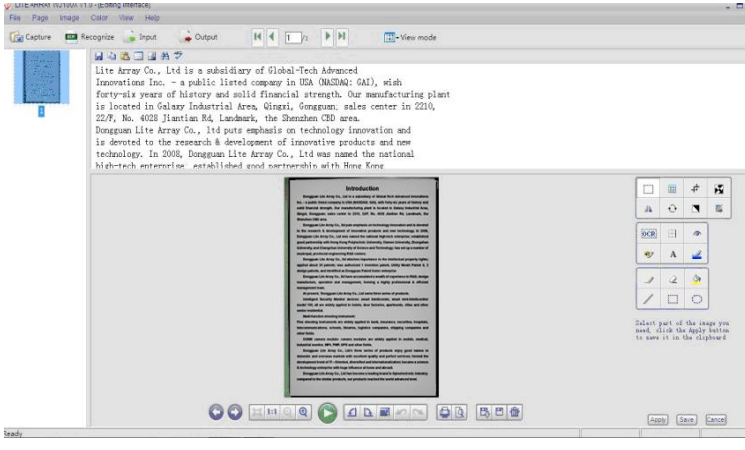
LED light supplement functions:

Intellisnap also has the LED light supplement functions, in the case of inadequate light, press LED switch button, open light supplement functions, effectively improve the defect of bad scanning effect and low recognition rate when light is insufficient, as below:

3.File Editor

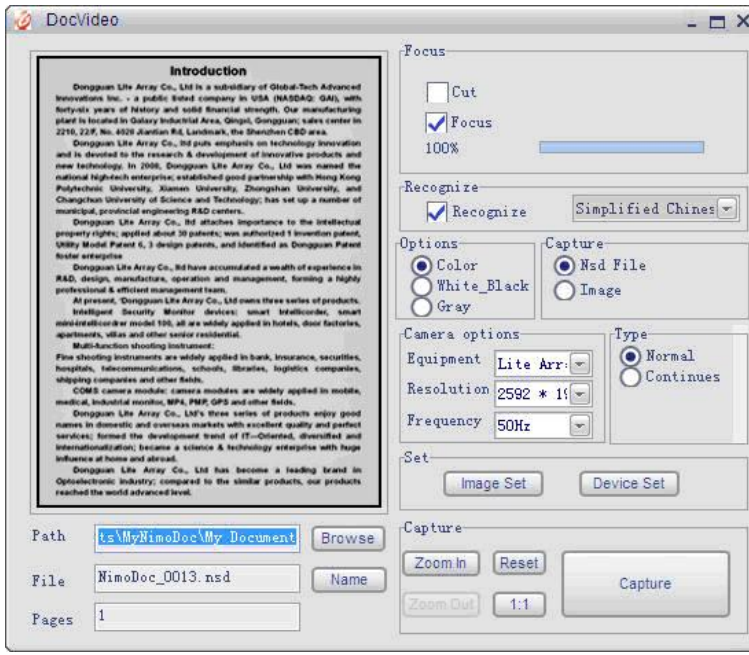
You may modify the file you shoot. Double-click the file preview area you want to edit.

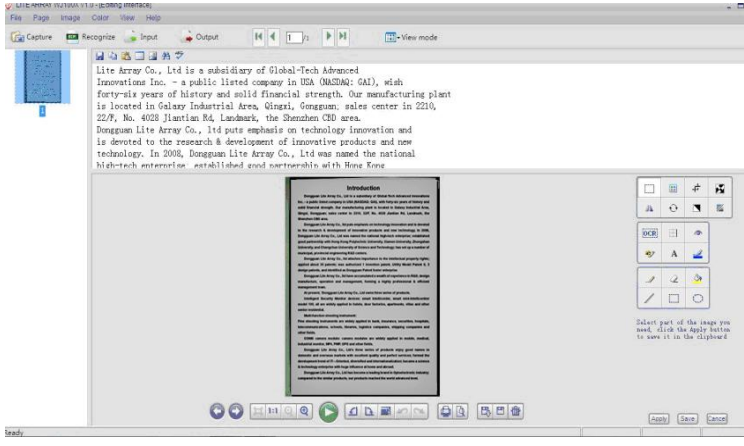



File Page Image Color View Help
Capture
Recognize
Input
Output
View mode
Lite Array Co., Ltd is a subsidiary of Global-Tech Advanced
Innovations Inc. - a public listed company in USA (NASDAQ: GAI), wish
forty-six years of history and solid financial strength. Our manufacturing plant
is located in Galaxy Industrial Area, Qingzi, Gongguan, sales center in 2210,
22/F, No. 4028 Jiantian Rd, Landmark, the Shenzhen CBD area.
Dongguan Lite Array Co., ltd puts emphasis on technology innovation and
is devoted to the research & development of innovative products and new
technology. In 2008, Dongguan Lite Array Co., Ltd was named the national
Introduction
Select part of the image you
need, click the Apply button
to save it in the clipboard
Apply
Save
Cancel
Ready

Character recognition function:

In order to improve the efficiency, intellisnap software provides you with automatic character recognition function, can real-time complete character recognition function in the process of shooting, really accomplish "a key to recognize". Selected [open character recognition] button, choose word language that you hope to recognize, click [Shooting] button, complete image acquisition and image recognition, in order to guarantee recognition rate, please ensure that the image tilt is plus or minus 3°.

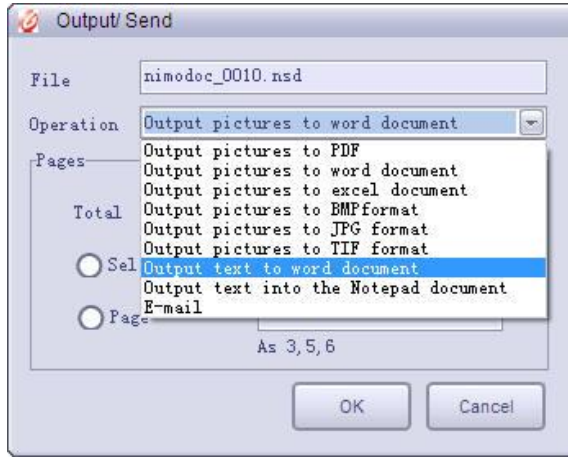


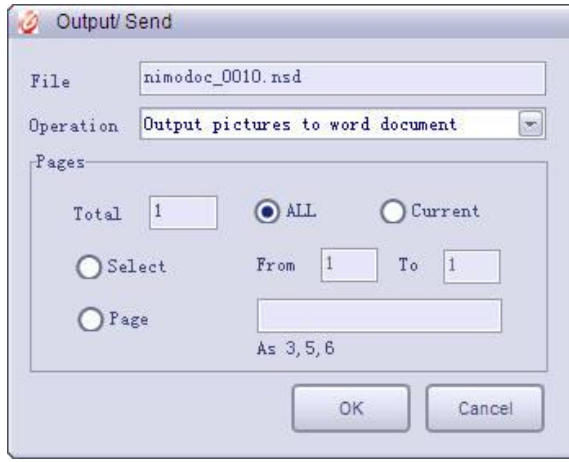

File Page Image Color View Help
Capture Recognize Input Output
View mode
Lite Array Co., Ltd is a subsidiary of Global-Tech Advanced
Innovations Inc. - a public listed company in USA (NASDAQ: GAI), wish
forty-six years of history and solid financial strength. Our manufacturing plant
is located in Galaxy Industrial Area, Qingxi, Gongguan; sales center in 2210,
22/F, No. 4028 Jiantian Rd, Landmark, the Shenzhen CBD area.
Dongguan Lite Array Co., ltd puts emphasis on technology innovation and
is devoted to the research & development of innovative products and new
technology. In 2008, Dongguan Lite Array Co., Ltd was named the national
Introduction
Select part of the image you
need, click the Apply button
to save it in the clipboard
Apply
Save
Cancel
Ready

Here you can select the language you want to recognize the type, and can be done as in the office to deal with the specified number of pages you want.

File output function:

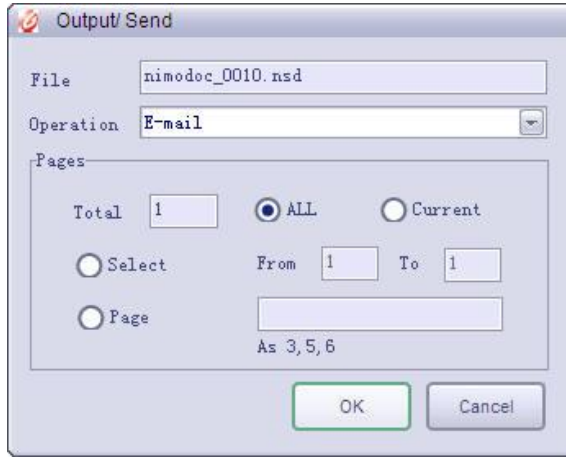
Here you can freely select the file type you want to output, intellisnap software provides perfect docking with the office functions, or you also can freely select the photo or character after you treated then output to above those files, you also can specify the number of pages and content you want to handle.





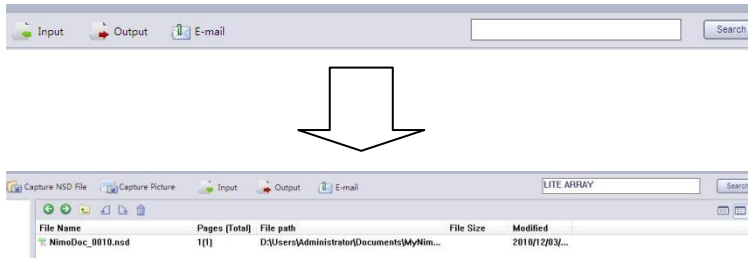
Send Email function:

Using this function, you can easily to send pictures or files to your partners and colleagues.



Full-text retrieval:

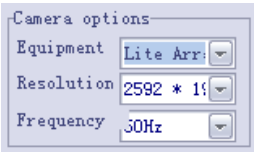
Input any contents of documents that you scanned and recognized to search box, can easily position the document, greatly improve the document management efficiency:



Chapter IV Frequently Asked Questions and use skill

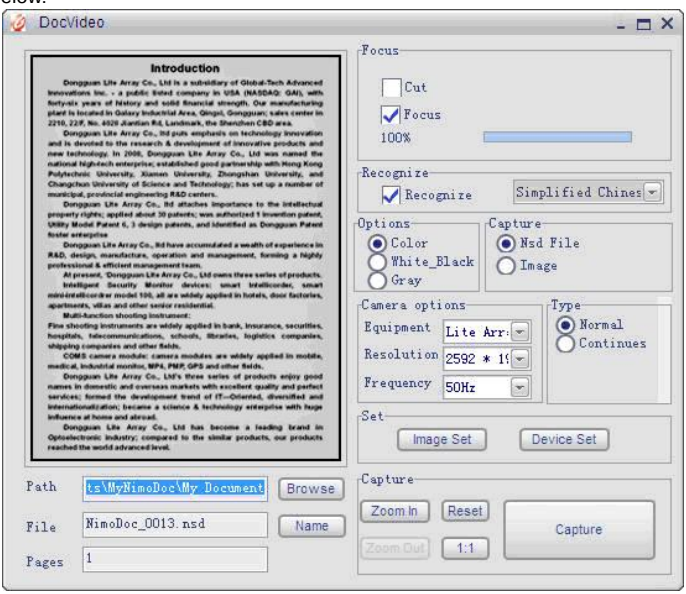
1. How to choose the video device?

Intellisnap software allows you to connect multiple device at the same time, and can select and manage these devices.

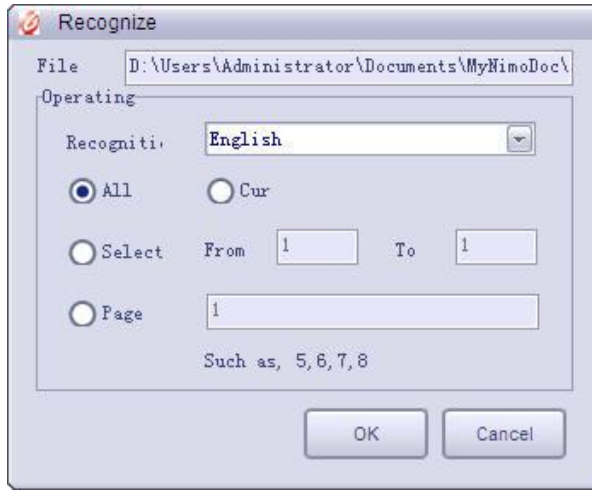


2. How to use OCR function?

Answer: (1) In the shooting interface, you can check “ Open OCR” option and select the desired language, the software will scan OCR automatically when you shooting. Show as below:



(2)Click “ recognition “ of “ shortcut menu bar” in document edit or other interface, show as below:



3. How to improve OCR rate?

Answer: OCR function rate depends on the character and background contrast and clarity, in the two conditions are required to achieve up to 95% or more, while ensuring the following conditions:

(1) Cutting part of character images

(2) Make sure the character not tilt as much as possible (if tilt, please rotate the picture):

(3) Adjust the video properties to improve character clarity when shooting.

4. How to add character in the photo?

Answer: Click " Character " tool button, enter character in the text box, click the location you want to put with a mouse. As shown below:

5. How to make PDF, WORD and other file formats?

Answer: Because JPG format with high quality picture and smaller storage capacity, please use JPG format to scan before conversion, click [file] button, select conversion format and conversion page, click [ok] to complete the operation.

6、How to select the USB cable for intellisnap?

Answer: USB cable for intellisnap adopt the standard wire of USB2.0 (with ring weave belt shielding), can buy in each big electronic market.

7、Which kinds of manuscripts mat that use for shooting certificates?

Answer: The manuscripts mat of intellisnap has black and white two sides, while shooting files, black and white two sides also can be used, but when shooting ID card or other certificates, please use the white side in order to achieve the best effect.

8、Why the blank part of printing would have color when shooting color document?

Answer: this phenomenon is caused by the reason of light refraction, but can improve this problem by modifying the gamma of image set properties. Specific operation shown as below:

9、why reflective and unclear if shooting the glossy document?

Answer: please don't open LED light supplement functions while shooting the glossy document, if opening LED light supplement functions, there will appear exposure and reflection phenomenon.

Chapter V Image format knowledge

1. BMP format

BMP is short of English Bitmap, one of which is a bitmap format, nothing to do with the hardware devices, and windows operating system standard image file format, can be supported by a variety of windows applications, With the popular Windows operating system and rich Windows application development, BMP bitmap format is widely used naturally. This format is characterized by a rich image information contained almost no compression, but which led to its shortcomings born with birth - disk space is too large. Therefore, BMP is currently more popular in a single machine.

BMP file image depth optional 1bit, 4bit, 8bit and 24bit. BMP files store data, the image of the scanning is from left to right, from bottom to top.

2. TIFF format

TIFF (Tag Image File Format) is widely used in Mac image format, it is jointly developed by the Aldus and Microsoft, was initially scanned images for cross-platform storage needs and design. It is characterized by complex image formats, storage of information and more. Because it stores the image information is more subtle level, the image quality is improved, and therefore very beneficial to the original copy.

The format of compressed and uncompressed two forms, which can be used LZW lossless compression program storage. However, more complex structure of TIFF format, compatibility is poor, so your software may not correctly identify the TIFF file (now most of the software have solved this problem.) Mac and PC machines currently on the transplant TIFF files are very convenient, so TIFF is now the most widely used computer image file formats.

3. JPEG format

JPEG is a common image format, which consists of the Joint Photo Expert Group (Joint Photographic Experts Group) to develop and to name as the "ISO 10918-1", JPEG is only a commonly known it. JPEG file extension. jpg or. jpeg, compression technology is very advanced, it is redundant with the lossy compression of image and color data, to obtain very high compression ratio at the same time can show a very rich and vivid images, in other words, it is possible with the least disk space get a better image quality. JPEG format because the compression algorithm is the use of a balance between the brightness of the color pixels to compress, and therefore more conducive to the performance of gradient colors and with no clear outline of the image.

JPEG is also a very flexible format, with adjustment of image quality features, allowing you to use different compression ratio for this file compression, such as our highest can 1. 37MB of BMP bitmap file compressed to 20. 3KB. Of course, we can in between image

quality and file size to find a balance.

Because JPEG excellent quality and outstanding performance, its application is also very widespread, especially in reading on the Internet and CD-ROM. At present all kinds of browsers that support the JPEG image format, JPEG format because of smaller file size, download speed, making Web pages may provide a shorter download time for a large number of beautiful images, JPEG at the same time will naturally become the network's most popular image formats.

4. PNG format

PNG (Portable Network Graphics) is a new network of image formats. At the end of 1994, the company announced the Unysis GIF proprietary compression method, which requires the development of GIF software required to pay a fee, which promote free png image format was born. Beginning with PNG JPG GIF and two long, intended to replace the two formats in one fell swoop. October 1, 1996 by the PNG Union and to the international network of recognized standards are recommended, and most of the mapping software and browsers start supporting PNG image viewing, life glow from PNG image format.

PNG is to ensure the most distorted form, it draws on the advantages of both GIF and JPG, storage form of wealth, both GIF and JPG color mode; it's another feature can compress image files to the limit in order to facilitate the network transmission, but can retain all information related with the image quality, since PNG is lossless compression to reduce file size, which is the expense of image quality with high compression rate of return for different JPG; its third characteristic is to show very fast, simply download the 1 / 64 of image information to display a low-resolution preview images; fourth, PNG transparent images also support the production of transparent image when the image in the production of useful web pages, we can set the transparent background image, color information with the page itself instead of the color set to transparent, this will allow the background images and web pages are in harmony together.

The disadvantage is that PNG does not support animation application effect, if in this respect has been strengthened, simply can completely replace the GIF and JPEG. Macromedia's Fireworks software, the default format is PNG. Now, more and more software began to support this format, but the network has become increasingly popular.

PNG (Portable Networf Graphics) of the formerly known as "portability Network Image", is online to accept the latest image file formats. GIF PNG can provide 30% smaller than the length of lossless image file. It also provides 24-bit and 48 bit true color image support, and many other technical support. Because PNG is very new, so not all of the programs now can use it to store the image files, but Photoshop can handle PNG image files, you can also use the PNG image file format.

Chapter Ⅶ Service information

Network services

You can get the company's technical support and related information by the following method:

Company website: www.globaloptics.cn

Service hotline: 400 678 8478

Product after-sales service guarantee matters

1、All after-sales policies for this product abide by the national three guarantees after-sales of product.

2、The maintenance services do not include freight, start to charge parts fee and maintenance procedures fee and other fees from the 2nd year.

3、Product repaired, must be accompanied by complete packing to assure maintenance quality.

4、Non-warranty scope:

The product has been damaged because of irresistible disasters such as natural disasters and so on.

The damaged product caused by human factors.

The product has been damaged as the users improperly to use the product.

The product has been damaged caused by these problems of using and faults when installing other software and settings.

The product has been damaged because of the problems and faults created by computer virus.

If replacing the warranty sequence number sticker of the primary factory or have no sequence number sticker, will cancel its warranty rights and not provide maintenance service.

5、The defective products caused by above factors of non-warranty scope, will charge fee in term of the company regulations which is irrelevant with guarantee deadline.

We reserve the right to design change without prior notice; the above data is just for reference, please take the material object for standard if there are different; please, If you have any questions, please contact with us or the distributor.

Chapter Ⅶ Contact way

Dongguan Lite Array Co., Ltd

Tel：0755-82786121

Fax：0755-82786112

Service hotline：400-678-8478

Factory Add：Galaxy Ind Area ,QingXI Town, Dongguan City, Guangdong Province, China

Sales Headquarters：Shenzhen Trade Center No. 4028 2210 ,Jin Tian Road, Futian District, Shenhzen,China

Mail: service@globaloptics.cn Website：www.globaloptics.cn

光阵
WJ1001